DOCKET NO.: GTIS-0010 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re	Application o	f:				
Qiu, e	et al.					
For:	or: Bioactive Resorbable Scaffolds For Tissue Engineering					
	I	DECLARATION AND POWER OF ATTORNEY				
As a b	elow named in	ventor, I hereby declare that:				
		TYPE OF DECLARATION				
The al	bove identified	application is a:				
		(check one applicable item below)				
\boxtimes	Original	☐ Divisional				
	Continuation	U.S. National Stage of PCT				
	Continuation-	in-Part				
		ling family name and at least one given name without abbreviation), full ity and state of actual residence and citizenship are as stated below.				
	eve that the na	med inventor(s) is/are the original, first of the subject matter which is h a				
	\boxtimes	Utility Patent Design Patent				
is sou	ght on the inve	ntion, whose title appears above, the application of which:				
	\boxtimes	is attached hereto				
		was filed on , as U.S. Application Number				
		and was amended on (if applicable)				
		was described and claimed in PCT International Application Number, filed on and as amended under PCT Article 19 on and/or PCT Article 34 on				

I hereby state that I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to be material to the patentability of this application in accordance with 37 CFR § 1.56.

DISCLOSURE AND/OR CLAIM FOR PRIORITY UNDER 35 U.S.C. §§ 119(a)-(d) OF FOREIGN APPLICATIONS FOR PATENT (OR INVENTOR'S CERTIFICATE FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) OF THIS APPLICATION

I hereby claim foreign priority benefits under Title 35, United States Code §§ 119(a)-(d) of any foreign applications for patent, inventor's certificate or PCT international application designating at least one country other than the United States of America listed below and have also identified below any foreign application for patent, inventor's certificate or any PCT international application designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

Country (or indicate if PCT)	Application Number	Date of Filing (day, month, year)	1	rity Cla er 37 US	9a-d
				Yes	No
				Yes	No
				Yes	No
				Yes	No

DISCLOSURE OF FOREIGN APPLICATION(S) IF ANY, FILED MORE THAN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THE FILING OF THIS APPLICATION

Country (or indicate if PCT)	Application Number	Date of Filing (day, month, year)

DOCKET NO.: GTIS-0010 - 3 - PATENT

CLAIM FOR PRIORITY OF UNITED STATES APPLICATIONS OR PCT APPLICATIONS FILED IN THE UNITED STATES RECEIVING OFFICE UNDER 35 U.S.C. § 120

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to be material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Application No.	Date Filed	Status Patented/Pending/Abandoned

CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S) UNDER 35 U.S.C. § 119(e)

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

Provisional Application No.	Filing Date	
60/430,529	December 3, 2002	

POWER OF ATTORNEY

\boxtimes	I hereby appoint all the practitioners associated with Customer Number 23377 (which
	is the Customer Number assigned to Woodcock Washburn LLP) to prosecute this
	application and to transact all business in the U.S. Patent and Trademark Office
	connected therewith. Each practitioner associated with Customer Number 23377 is an
	attorney registered before the United States Patent and Trademark Office.



PATENT TRADEMARK OFFICE

I hereby appoint the following persons of the firm of WOODCOCK WASHBURN
LLP, One Liberty Place - 46th Floor, Philadelphia, Pennsylvania 19103 as attorney(s)
and/or agent(s) to prosecute this application and to transact all business in the Patent
and Trademark Office connected therewith:

Attorney/Patent Agent	Registration No.

Address all telephone calls, correspondence and maintenance fee correspondence to:

John W. Caldwell WOODCOCK WASHBURN LLP One Liberty Place - 46th Floor Philadelphia PA 19103

Telephone No.: (215) 568-3100 Facsimile No.: (215) 568-3439

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first joint inventor							
Qing-Qing		<u>Qiu</u>					
(Given Name)	(Middle Initial or Name)	(Family or last name)					
City/State of Actual Reside	City/State of Actual Residence: Canada						
Mailing Address:	255 Glen Castle Road						
(include street address, city, state,	Kingston, ON						
and zip code)	Canada K7M 4N7						
Country of Citizenship: Canada							
Inventor's signature:							
Date:							

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full	name	of	second	joii	nt	inve	entor
------	------	----	--------	------	----	------	-------

Charles

<u>S.</u>

Cohen

(Given Name)

(Middle Initial or Name)

(Family or last name)

City/State of Actual Residence: Pennsylvania

Mailing Address:

417 Youngsford Lane

(include street address, city, state,

Gladwyne, PA 19035

and zip code)

Country of Citizenship: US

Inventor's signature:

gnature: Charle Col

Date: 11/21/03

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of third joint inventor					
<u>Paul</u>		Ducheyne			
(Given Name)	(Middle Initial or Name)	(Family or last name)			
City/State of Actual Reside	nce: <u>Pennsylvania</u>				
Mailing Address:	763 Applegate Lane				
(include street address, city, state, and zip code)	Rosemont, PA, 19010				
Country of Citizenship: US	<u> </u>				
Inventor's signature:					
Date: November 21, 2003					